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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>		
				Application Number	07/300,063	
				Filing Date	January 23, 1989	
				First Named Inventor	Ching-Wu Chu	
				Art Unit	115	
				Examiner Name	Mark Kopec	
Sheet	1	of	12	Attorney Docket Number		053451.0001

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 4,045,375	08-30-1977	Komatu	
		US- 4,316,785	02-23-1982	Suzuki et al.	
		US- 4,357,426	11-02-1982	Murata et al.	
		US-4,482,644	11-13-1984	Beyerlein et al.	
		US- 4,503,166	03-05-1985	Beyerlein et al.	
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FOREIGN PATENT DOCUMENTS						
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				Examiner Name	Mark Kopec	
Sheet	2	of	12	Attorney Docket Number		053451.0001

NON PATENT LITERATURE DOCUMENTS			
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	1.	BRIMM, BRANTLEY, LORENZ & JELLINEK; <i>Sodium and Potassium Tungsten Bronzes</i> , JOURNAL OF THE AMERICAN CHEMICAL SOCIETY, Vol 73, pp. 5427-5432, Nov 1951	<input type="checkbox"/>
	2.	MATTHIAS, SUHL & CORENZWIT; <i>Spin Exchange in Superconductors</i> , PHYSICAL REVIEW LETTERS, 1(3), 92-94 (1958)	<input type="checkbox"/>
	3.	BAROCH, Charles; <i>Yttrium</i> , Mineral Facts And Problems, Anniversary Edition, U.S. Government Printing Office, pp. 1-5, 1960	<input type="checkbox"/>
	4.	CONROY & YOKOKAWA; <i>The Preparation and Properties of a Barium Tungsten Bronze</i> ; INORGANIC CHEMISTRY, 4(7), pp. 994-996, 1965	<input type="checkbox"/>
	5.	CHU, SMITH & GARDNER; <i>Superconductivity of Rhenium and Some Rhenium-Osmium Alloys At High Pressure</i> , PHYSICAL REVIEW LETTERS, 20(5), 198-201 (1968)	<input type="checkbox"/>
	6.	JOHNSTON, PRAKASH, ZACHARIASEN, VISWANATHAN; <i>High Temperature Superconductivity in the Li-Ti-O Ternary System</i> , MAT. RES. BULL., VOL 8, NO. 7, pp 777-784, 1973	<input type="checkbox"/>
	7.	LONGO & RACCAH; <i>The Structure of La<sub>2</sub>CuO<sub>4</sub> and LaSrVO<sub>4</sub></i> , JOURNAL OF SOLID STATE CHEMISTRY, Vol 6, Issue 4, pp. 526-531, April 1973	<input type="checkbox"/>
	8.	SLEIGHT, GILLSON & BIERSTEDT; <i>High-Temperature Superconductivity in the BaPb<sub>1-x</sub>Bi<sub>x</sub>O<sub>3</sub> System</i> , SOLID STATE COMMUNICATIONS, Vol 17, Issue 1, pp 27-28, July 1975	<input type="checkbox"/>
	9.	CHU & HUANG; <i>Hydrostatic Pressure Effect on T<sub>c</sub> of Ba<sub>0.9</sub>K<sub>0.1</sub>Pb<sub>0.75</sub>Bi<sub>0.25</sub>O<sub>3</sub></i> , SOLID STATE COMMUNICATIONS, Vol 18, Issue 8, pp 977-979, 1976	<input type="checkbox"/>

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Art Unit	115
Examiner Name	Mark Kopec
Attorney Docket Number	053451.0001

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of

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	10.	JOHNSTON; <i>Superconducting and Normal State Properties of <math>Li_{1+x}Ti_{2-x}O_4</math> Spinel Compounds. I. Preparation, Crystallography, Superconducting Properties, Electrical Resistivity, Dielectric Behavior, and Magnetic Susceptibility</i> , JOURNAL OF LOW TEMPERATURE PHYSICS, Vol/Issue: 25:1/2, pp. 145-175, October 1, 1976	<input type="checkbox"/>
	11.	SHAPLYGIN, KAKHAN & LAZAREV; <i>Preparation and Properties of the Compounds <math>Ln_2CuO_4</math> (<math>Ln = La, Pr, Nd, Sm, Eu, Gd</math>) and Some of Their Solid Solutions</i> , RUSSIAN JOURNAL OF INORGANIC CHEMISTRY, 24(6), pp 820-824, 1979	<input type="checkbox"/>
	12.	GEBALLE & CHU; <i>Interface Superconductivity in <math>CuCl_2</math></i> , "COMMENTS," SOLID STATE PHYS, 9(4), 115-126 (1979)	<input type="checkbox"/>
	13.	MOUSA & GRIMES; <i>A note on the preparation of the high transition temperature superconductor lithium titanate</i> , JOURNAL OF MATERIALS SCIENCE, Vol 15, No. 3, pp. 793-795, March 1980	<input type="checkbox"/>
	14.	SUZUKI, MURAKAMI & INAMURA; <i>Superconductivity in <math>Ba_{1-x}Sr_xPb_{0.75}Bi_{0.25}O_3</math></i> , JAPANESE JOURNAL OF APPLIED PHYSICS, 19(2), PP L72-L74 (1980)	<input type="checkbox"/>
	15.	THANH, KOMA & TANAKA; <i>Superconductivity in the <math>BaPb_{1-x}Bi_xO_3</math> System</i> , APPL. PHYS. A: MATERIALS SCIENCE & PROCESSING, Vol 22, No. 2, pp 205-212 (June 1980)	<input type="checkbox"/>
	16.	ER-RAKHO, MICHEL, PROVOST & RAVEAU; <i>A Series of Oxygen-Defect Perovskites Containing <math>Cu^{II}</math> and <math>Cu^{III}</math>: The Oxides <math>La_{3-x}Ln_xBa_3[Cu^{II}_{5-2y}Cu^{III}_{1+2y}]O_{14+y}</math></i> , JOURNAL OF SOLID STATE CHEMISTRY, Vol 37, Issue 2, pp 151-156, April 1981	<input type="checkbox"/>
	17.	MICHEL, ER-RAKHO & RAVEAU; <i>Les oxides <math>La_{4-2x}Ba_{2+2x}Cu_{2-x}O_{10-2x}</math>: Une structure inédite constituée de groupements <math>CuO_4</math> carrés plans isolés</i> , JOURNAL OF SOLID STATE CHEMISTRY, Vol 39, Issue 2, pp 161-167, September 1981	<input type="checkbox"/>

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**Complete if Known**

Application Number 07/300,063

Filing Date January 23, 1989

First Named Inventor Ching-Wu Chu

Art Unit 115

Examiner Name Mark Kopec

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of

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Attorney Docket Number 053451.0001

**NON PATENT LITERATURE DOCUMENTS**

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	18.	NGUYEN, CHOISNET, HERVIEU & RAVEAU; <i>Oxygen Defect K<sub>2</sub>NiF<sub>4</sub>-Type Oxides: The Compounds La<sub>2-x</sub>Sr<sub>x</sub>CuO<sub>4-x/2+δ</sub></i> , JOURNAL OF SOLID STATE CHEMISTRY, Vol 39, Issue 1, pp 120-127, August 1981	<input type="checkbox"/>
	19.	PROVOST, STUDER, MICHEL & RAVEAU; <i>The Oxygen Defect Perovskites Ba<sub>3</sub>La<sub>3</sub>Cu<sub>6</sub>O<sub>14+y</sub>: A Progressive Transition from Semi-Conductive to Semi-Metallic Properties. II. Electron Transport Properties</i> , SYNTHETIC METALS, Vol 4, Issue 2, pp 157-167, December 1981	<input type="checkbox"/>
	20.	WU, MENG, HUANG & CHU; <i>Superconductivity in BaPb<sub>1-x</sub>Bi<sub>x</sub>O<sub>3</sub> near the metal-semiconductor phase boundary under pressure</i> , AMERICAN PHYSICAL SOCIETY, PHYSICAL REVIEW B, 24(7), 4075-4078 (1981)	<input type="checkbox"/>
	21.	LIN, SHAO, WU, HOR, JIN & CHU; <i>Observation of a reentrant superconducting resistive transition in granular BaPb<sub>0.75</sub>Bi<sub>0.25</sub>O<sub>3</sub> superconductor</i> , THE AMERICAN PHYSICAL SOCIETY, PHYSICAL REVIEW B, 29: 1493-1496 (1984)	<input type="checkbox"/>
	22.	SAKUDO, UWE, FUJIWARA, FUJITA & SHIOZAWA; <i>Composition Dependence of the Superconductivity in (Ba, Sr) (Pb, Bi) O<sub>3</sub></i> , JAPANESE JOURNAL OF APPLIED PHYSICS, 23(7), pp L496-L498 (1984)	<input type="checkbox"/>
	23.	LIN, LIN & CHU; <i>High Pressure Study on Li<sub>1+x</sub>Ti<sub>2-x</sub>O<sub>4</sub></i> , JOURNAL OF LOW TEMPERATURE PHYSICS, Vol 58 (3/4), pp 363-369 (February 1985)	<input type="checkbox"/>
	24.	MICHEL, ER-RAKHO & RAVEAU; <i>The Oxygen Defect Perovskite BaLa<sub>4</sub>Cu<sub>5</sub>O<sub>13.4</sub>, A Metallic Conductor</i> , MAT. RES. BULL. Vol 20, Issue 6, pp 667-671, June 1985	<input type="checkbox"/>
	25.	SAKUDO, UWE, SUZUKI, FUJITA, SHIOZAWA & ISOBE; <i>Composition Effects on Properties of the Perovskite Superconductor Ba(Pb, Bi) O<sub>3</sub></i> , JOURNAL OF THE PHYSICAL SOCIETY OF JAPAN, 55(1), pp 314-322 (1986)	<input type="checkbox"/>

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	26.	BEDNORZ & MÜLLER; <i>Possible High T<sub>c</sub> Superconductivity in the Ba - La - Cu - O System</i> , Z. PHYS. B - CONDENSED MATTER, 64: 189-193 (1986)	<input type="checkbox"/>
	27.	CHU; Proposal to the National Science Foundation, Low Temperature Physics Program, Division of Materials Research, July 1986	<input type="checkbox"/>
	28.	UCHIDA, TAKAGI, KITAZAWA & TANAKA; <i>High T<sub>c</sub> Superconductivity of La-Ba-Co Oxides</i> , JAPANESE JOURNAL OF APPLIED PHYSICS, 26(1), L1-L2 (1987)	<input type="checkbox"/>
	29.	CHU, HOR, MENG, GAO, HUANG & WANG, <i>Evidence for superconductivity above 40 K in the La-Ba-Cu-O compound system</i> , PHYSICAL REVIEW LETTERS, 58(4), 405-407 (1987)	<input type="checkbox"/>
	30.	CAVA, VAN DOVER, BATLOGG & RIETMAN; <i>Bulk Superconductivity at 36 K in La<sub>1.8</sub>Sr<sub>0.2</sub>CuO<sub>4</sub></i> , PHYSICAL REVIEW LETTERS, 58(4), 408-410 (1987)	<input type="checkbox"/>
	31.	CHU, HOR, MENG, GAO & HUANG, <i>Superconductivity at 52.5 K in the Lanthanum-Barium-Copper-Oxide System</i> , SCIENCE 30, Vol 235(4788), 567-568 (January 1987)	<input type="checkbox"/>
	32.	BENDER, TOTH, SPANN, LAWRENCE, WALLACE, LEWIS, OSOFSKY, FULLER, SKELTON, WOLF, QADRI & GUBSER; <i>Processing and Properties of the High T<sub>c</sub> Superconducting Oxide Ceramic YBa<sub>2</sub>Cu<sub>3</sub>O<sub>7</sub></i> , ADVANCED CERAMIC MATERIALS, 2(3B), 506-511, July 1987	<input type="checkbox"/>
	33.	OSOFSKY, FULLER, TOTH, QADRI, LAWRENCE, HEIN, GUBSER, WOLF, PANDE, SINGH, SKELTON & BENDER; <i>Preparation, Structure, and Magnetic Field Studies of High T<sub>c</sub> Superconductors</i> , COMPILATION OF NRL PUBLICATIONS ON HIGH TEMPERATURE SUPERCONDUCTIVITY, pp 105-113, July 1987	<input type="checkbox"/>
	34.	GUBSER, WOLF, OSOFSKY, BENDER, LAWRENCE, SKELTON & QADRI; <i>High Temperature Superconductors</i> , PROCEEDINGS OF SYMPOSIUM S, 1987 MTG OF THE MATERIALS RESEARCH SOCIETY, April 23-24, 1987, Abstract	<input type="checkbox"/>

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	36.	RHYNE, NEUMANN, GOTAAS, BEECH, TOTH, LAWRENCE, WOLF, OSOFSKY & GUBSER; <i>Phonon Density of States and Structure of the Superconductor YBa<sub>2</sub>Cu<sub>3</sub>O<sub>7</sub></i> Compilation of NRL Publications, pp 83-96, 1987	<input type="checkbox"/>
	37.	SKELTON, ELAM, GUBSER, HEIN, LETOURNEAU, OSOFSKY, QADRI, TOTH & WOLF, <i>A Coupled Structural and Electrical Transition in La<sub>2</sub>CuO<sub>4</sub> Near 30 K</i> , Compilation of NRL Publications, pp 191-193, 1987	<input type="checkbox"/>
	38.	SKELTON, QADRI, BENDER, EDELSTEIN, ELAM, FRANCAVILLA, GUBSER, HOLTZ, LAWRENCE, OSOFSKY, TOTH & WOLF; <i>Structural Considerations of Cu-Oxide Based High-T<sub>c</sub> Superconductors</i> , Compilation of NRL Publications, pp 33-36, 1987	<input type="checkbox"/>
	39.	TOTH, SKELTON, WOLF, QADRI, OSOFSKY, BENDER, LAWRENCE & GUBSER; <i>Relationship Between Processing Procedure, Crystal Structure and Superconducting T<sub>c</sub> in the Y-Ba-Cu-O System</i> , Compilation of NRL Publications, pp 37-48, 1987	<input type="checkbox"/>
	40.	TARASCON, GREENE, MCKINNON, HULL & GEBALLE; <i>Superconductivity at 40 K in the Oxygen-Defect Perovskites La<sub>2-x</sub>Sr<sub>x</sub>CuO<sub>4-y</sub></i> , SCIENCE, Vol 235, No 4794, pp 1373-1376, March 1987	<input type="checkbox"/>
	41.	GUBSER, HEIN, LAWRENCE, OSOFSKY, SCHRODT, TOTH, WOLF, <i>Superconducting phase transitions in the La-M-Cu-O layered perovskite system, M=La, Ba, Sr, and Pb</i> , PHYSICAL REVIEW B, Vol. 35, 5350-5352 (1987)	<input type="checkbox"/>
	42.	WU, ASHBURN, TORNG (all UAL), HOR, MENG, GAO, HUANG, WANG, & CHU (all UH), <i>Superconductivity at 93K in a New Mixed-Phase Y-Ba-Cu-O Compound System at Ambient Pressure</i> , PHYSICAL REVIEW LETTERS, 58:9, 908-910 (1987)	<input type="checkbox"/>

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	43.	HOR, GAO, MENG, HUANG, WANG, FORSTER, VASSILIOUS, CHU (all UH), WU, ASHBURN, & TORNG (all UAL), <i>High-Pressure Study of the New Y-Ba-Cu-O Superconducting Compound System</i> , PHYSICAL REVIEW LETTERS, 58:9, 911-912 (1987)	<input type="checkbox"/>
	44.	MOSS, FORSTER, AXE, YOU, HOHLWEIN, COX, HOR, MENG, CHU, <i>High-resolution synchrotron x-ray study of the structure of La<sub>1.8</sub>Ba<sub>0.2</sub>CuO<sub>4-y</sub></i> , PHYS. REV. B: CONDENSED MATTER AND MATERIALS PHYSICS, 35(13), 7195-7198 (1987)	<input type="checkbox"/>
	45.	GANGULY, RAM, SREEDHAR & RAO; <i>Identification of the high-temperature superconducting phase in the Y-Ba-Cu-O system as the perovskite YBa<sub>2</sub>Cu<sub>3</sub>O<sub>7±δ</sub></i> , PRAMANA-J. PHYS., 28(3), L321-L323, March 1987	<input type="checkbox"/>
	46.	MOODENBAUGH, SUENAGA, ASANO, SHELTON, KU, MCCALLUM & KLAVINS; <i>Superconductivity Near 90 K in the Lu-Ba-Cu-O System</i> , PHYS. REV. LETT., 58 (1987) 1885-1887	<input type="checkbox"/>
	47.	QADRI, TOTH, OSOFSKY, LAWRENCE, GUBSER & WOLF; <i>X-Ray Identification of the Superconducting High-T<sub>c</sub> Phase in the Y-Ba-Cu-O System</i> , PHYS. REV. B., Vol. 35, Issue 13, 7235-7237 (1987)	<input type="checkbox"/>
	48.	BOYCE, BRIDGES, CLAESON, GEBALLE, CHU, TARASCON, <i>X-ray-absorption studies of the high-T<sub>c</sub> superconductors La<sub>1.8</sub>Sr<sub>0.2</sub>CuO<sub>4</sub> and La<sub>1.8</sub>Ba<sub>0.2</sub>CuO<sub>4</sub></i> , PHYS. REV. B: CONDENSED MATTER AND MATERIALS PHYSICS, 35(13), 7203-7206 (1987)	<input type="checkbox"/>
	49.	JAYARAMAN, HUTSON, MCFEE, CORIELL, MAINES; <i>Hydrostatic and Uniaxial Pressure Generation using Teflon Cell Container in Conventional Piston-Cylinder Device</i> , THE REVIEW OF SCIENTIFIC INSTRUMENTS, Vol. 38, No. 1, January 1967	<input type="checkbox"/>

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				First Named Inventor	Ching-Wu Chu
				Art Unit	115
				Examiner Name	Mark Kopec
Sheet	8	of	12	Attorney Docket Number	053451.0001

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	50.	GROVER, DHAR, PAULOSE, NAGARAJAN, SAMPAHKUMARAN; <i>Influence of Chemical Pressure on the Superconductivity of La<sub>1.8</sub>Sr<sub>0.2</sub>CuO<sub>4</sub></i> , JAPANESE JOURNAL OF APPLIED PHYSICS, Vol. 26 (1987) Supplement 26-3	<input type="checkbox"/>
	51.	OLSEN, ANDRES, GEBALLE; <i>The Pressure Dependence of the Superconducting Transition Temperature</i> , PHYSICS LETTERS, 12 February 1968; Vol. 26A, number 6, pp 239-240	<input type="checkbox"/>
	52.	MISSELL, SCHWARTZ; <i>Superconducting Materials</i> , ENCYCLOPEDIA OF CHEMICAL TECHNOLOGY, 3d Ed. Vol. 22, pp. 298-331, 1983	<input type="checkbox"/>
	53.	NGUYEN, STUDER, RAVEAU; <i>Oxydes Ternaires de Cuivre a Valence Mixte de Type K<sub>2</sub>NiF<sub>4</sub> Deficitaires en Oxygene : Evolution Progressive D'un Etat Semi-Conducteur Vers Un Etat Semi-Metallique Des Oxydes La<sub>2-x</sub>Sr<sub>x</sub>CuO<sub>4-x/2+δ</sub></i> , JOURNAL OF PHYS. CHEM. SOLIDS, Vol. 44, No. 5, pp. 389-400, 1983	<input type="checkbox"/>
	54.	MATTENS, AARTS, MOLEMAN, RACHMAN, DE BOER; <i>Chemical Pressure Effects in Sc-Substituted YbCuAl</i> , VALENCE INSTABILITIES, pp. 211-214, 1982	<input type="checkbox"/>

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	55.	RAAEN, PARKS; <i>Mixed Valence in CeNi<sub>5</sub>, Effects of Dilution and Chemical Pressure</i> , SOLID STATE COMMUNICATIONS, Vol. 48, No. 2, pp. 199-202, October 1983	<input type="checkbox"/>
	56.	MILLON, GERARDIN, BONAZEPI, BRICE, EVRARD; <i>Effet D'une Pression Chimique Locale Sur La Structure Cristalline De CaFe<sub>2</sub>O<sub>4</sub>=Effect of local chemical pressure upon the crystal structure of CaFe<sub>2</sub>O<sub>4</sub></i> , REVUE DE CHIMIE MINÉRALE, Vol 23, No. 6, pp. 782-788, 1986	<input type="checkbox"/>
	57.	TESTARDI, WERNICK, ROYER; <i>Superconductivity With Onset Above 23° K in Nb—Ge Sputtered Films</i> , SOLID STATE COMMUNICATIONS, Vol. 15, Issue 1, pp. 1-4, 1974	<input type="checkbox"/>
	58.	GAVALER; <i>Superconductivity in Nb-Ge films above 22k*</i> , APPL. PHYS. LETT. 23, 480 (1973)	<input type="checkbox"/>
	59.	RONAY; <i>Hole Formation in Orthorhombic and Tetragonal YBa<sub>2</sub>Cu<sub>3</sub>O<sub>7-x</sub></i> , PHYS. REV. B, Vol 36, Issue 16, pp. 8860-8862 (1987)	<input type="checkbox"/>
	60.	SMYTH; <i>Defects and Order in Perovskite-Related Oxides</i> , ANNUAL REVIEW OF MATERIALS SCIENCE, Vol 15: 329-357, August 1985	<input type="checkbox"/>
	61.	TORARDI, MCCARRON, SUBRAMANIAN, HOROWITZ, MICHEL, SLEIGHT, COX; <i>Structure-Property Relationships for RBa<sub>2</sub>Cu<sub>3</sub>O<sub>x</sub> Phases</i> , AMERICAN CHEMICAL SOCIETY: SYMPOSIUM SERIES (1987) 351, 152-163	<input type="checkbox"/>
	62.	JORGENSEN; <i>Structural properties of High-T<sub>c</sub> Oxide Superconductors</i> ; JAPANESE JOURNAL OF APPLIED PHYSICS 26 (1987) SUPPLEMENT 26-3-3, pp. 2017-2022	<input type="checkbox"/>
	63.	SAMPATHKUMARAN, DHAR, MALIK; <i>Investigation of chemical pressure effects on the magnetic behaviour of CeRh<sub>2</sub>Si<sub>2</sub></i> , J. PHYS. C: SOLID STATE PHYS. 20 (1987) L53-L56	<input type="checkbox"/>
	64.	KRESIN; <i>Parameters and Exotic Properties of High T<sub>c</sub> Superconductors</i> , NAVAL RESEARCH LABORATORY, Washington DC, January 1987	<input type="checkbox"/>

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Examiner Name	Mark Kopec					
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	65.	YU, FREEMAN, XU; <i>Electronically Driven Instabilities and Superconductivity in the Layered La<sub>2</sub>-xBaCuO<sub>4</sub> Perovskites</i> , PHYSICAL REVIEW LETTERS, Vol. 58, No. 10, March 9, 1987	<input type="checkbox"/>
	66.	LI, ZHAO, LU, WANG; <i>Superconductivity of Sr-La-Cu-O Thin Films</i> , CHINESE PHYS. LETT., Vol. 4, No. 5 (1987)	<input type="checkbox"/>
	67.	MORRIS, SCHEVEN, BOURNE, COHEN, CROMMIE, ZETTL; <i>Mobile Oxygen and Isotope Effect in the High Temperature Superconductor YBa<sub>2</sub>Cu<sub>3</sub>O<sub>7-δ</sub></i> , Proceed of Symp, 1987 SPRING MEETING OF MATERIAL RESEARCH SOCIETY, pp 209-213	<input type="checkbox"/>
	68.	CHESTER, JONES; <i>Superconductivity at Very High Pressures</i> , PHIL. MAG., pp 1281-1290 (1953)	<input type="checkbox"/>
	69.	GUERTIN, PRADDAUDE, FONER, MCNIFF; <i>Magnetic Moment, Susceptibility, and Electrical Resistivity of Dilute Paramagnetic Palladium—Rare-Earth Alloys</i> , PHYSICAL REVIEW B, Vol. 7, No. 1, 1 January 1973	<input type="checkbox"/>
	70.	KWESTROO, VAN HAL, LANGEREIS; <i>Compounds in the System BaO-Y<sub>2</sub>O<sub>3</sub></i> , MAT. RES. BULL. Vol. 9, , No. 12, pp. 1631-1637 (1974)	<input type="checkbox"/>
	71.	MICHEL, RAVEAU; <i>Les oxides A<sub>2</sub>BaCuO<sub>5</sub> (A = Y, Sm, Eu, Gd, Dy, Ho, Er, Yb)</i> , JOURNAL OF SOLID STATE CHEMISTRY, Vol 43, Issue 1, pp 73-80, June 1982	<input type="checkbox"/>
	72.	PASCARD, <i>Equivalence of ion-size effect and hydrostatic-pressure effect on exchange coupling in spinels and garnets</i> , PHYSICAL REVIEW B, Vol. 31, Issue 5, March 1, 1985	<input type="checkbox"/>

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	73.	BEDNORZ, TAKASHIGE, MÜLLER; <i>Susceptibility Measurements Support High-T<sub>c</sub> Superconductivity in the Ba-La-Cu-O System</i> , EUROPHYSICS LETTERS, 3(3), pp. 379-386 (1987)	<input type="checkbox"/>	
	74.	RAVY, MORET, POUGET, COMES; <i>Competition between organic superconductivity and a displacive structural modulation in the molecular stacks in bis (ethylenedithio) tetrathiafulvalene perrhenate, (BEDT-TTF)<sub>2</sub>ReO<sub>4</sub></i> , PHYSICAL REVIEW B, Vol. 33, No. 3, (1986)	<input type="checkbox"/>	
	75.	SCHWENK, PARKIN, LEE, GREENE; <i>Superconductivity in sulfur-based organic superconductors: A volume property</i> , PHYSICAL REVIEW B, Vol 34, No. 5, (1986)	<input type="checkbox"/>	
	76.	MICHEL, RAVEAU; <i>Les oxydes A<sub>2</sub>BaCuO<sub>5</sub> (A = Y, Sm, Eu, Gd, Dy, Ho, Er, Yb)</i> , JOURNAL OF SOLID STATE CHEMISTRY 43, 73-80 (1982)	<input type="checkbox"/>	
	77.	PAPACONSTANTOPOULOS, PICKETT, KRAKAUER, BOYER; <i>Calculations of the Superconducting Properties of Cu-O Based Perovskite-Like Structures</i> , JAPANESE JOURNAL OF APPLIED PHYSICS 26 (1987) Supplement 26-3-2, pp 1091-1092	<input type="checkbox"/>	
	78.	TAKAGI, UCHIDA, KITAZAWA, TANAKA; <i>High-T<sub>c</sub> Superconductivity of La-Ba-Cu Oxides. II. - Specification of the Superconducting Phase</i> , JPN. J. APPL. PHYS. 26 (1987) pp. L123-L124	<input type="checkbox"/>	
	79.	VAN DOVER, CAVA, BATLOGG, RIETMAN; <i>Composition-dependent superconductivity in La<sub>2-x</sub>Sr<sub>x</sub>CuO<sub>4-δ</sub></i> , PHYSICAL REVIEW B, Vol. 35, No. 10, pp 5337-5339, April 1987	<input type="checkbox"/>	

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	81.	TSUEI, YEH; <i>High-Transition-Temperature Superconducting Particles in an Insulating Matrix</i> , AIP Conference Proceedings, Vol/Issue: 58:1, Inhomogeneous Superconductors Conference-1979, pp. 67-78		<input type="checkbox"/>
	82.	DEUTSCHER, <i>Granular Superconductors for Squids</i> , AIP CONFERENCE PROCEEDINGS, Vol. 44, Issue 1, July 1978		<input type="checkbox"/>
	83.	CLAASSEN, CUKAUSKAS, NISENOFF; <i>Granular Weak Link Josephson Devices</i> , AIP CONFERENCE PROCEEDINGS, No. 58, Inhomogeneous Superconductors-1979, American Institute of Physics, 1980		<input type="checkbox"/>
	84.	CARR, GARLAND, TANNER; <i>Far Infrared Absorption in Granular Superconductors</i> , AIP CONFERENCE PROCEEDINGS, No. 58, pp 288-292, Inhomogeneous Superconductors-1979, American Institute of Physics, 1980		<input type="checkbox"/>
	85.	MALETTA, MALOZEMOFF, CRONEMEYER, TSUEI, GREENE, BEDNORZ, MÜLLER; <i>Diamagnetic Shielding and Meissner Effect in the High T<sub>c</sub> Superconductor Sr<sub>0.2</sub>La<sub>1.8</sub>CuO<sub>4</sub></i> , SOLID STATE COMMUNICATIONS, Vol. 62, No. 5, pp. 323-326, 1987		<input type="checkbox"/>
	86.	Gordon G. Waggett letter to Lester L. Hewitt re: YBCO Patent Inventorship Issues, 13 pages, October 26, 2006, with Ruling Meng Vita, 20 pages, Power Point Presentation "Evidence Supporting Dr. Ruling Meng's Entitlement to be Named as a Coinventor with Dr. Chu on U.S. Pat No. 7,056,866...", 39 pages		<input type="checkbox"/>
	87.	Affidavit of Ruling Meng, dated May 25, 2006		
	88.	Affidavit of P.H. Hor, Ph.D., dated March 14, 2006		

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